

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

<u> </u>					
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/716,898	11/20/2000	Tania Barthel	GR 99 P 1459	8146	
7	590 05/08/2002				
Lerner and Greenberg PA			EXAMINER		
P O Box 2480 Hollywood, FI	33022-2480		KNOWLIN, THJUAN P		
			ART UNIT	PAPER NUMBER	
			2642		
			DATE MAILED: 05/08/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

GM.

			- A			
÷	Application No.	Applicant(s)	0			
	09/716,898	BARTHEL ET AL.				
Office Action Summary	Examiner	Art Unit				
	Thjuan P Knowlin	2642				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with t	he correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl' - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply y within the statutory minimum of thirty (30 will apply and will expire SIX (6) MONTHS to cause the application to become ABANI	be timely filed)) days will be considered timely. I from the mailing date of this communication ONED (35 U.S.C. § 133).	on.			
1)⊠ Responsive to communication(s) filed on <u>25 F</u>	ebruary 2002 .					
	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	•	·				
4) \boxtimes Claim(s) <u>1-6 and 9-12</u> is/are pending in the ap	oplication.					
4a) Of the above claim(s) is/are withdra	wn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-6 and 9-12</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
9) The specification is objected to by the Examine	er.					
10)☐ The drawing(s) filed on is/are: a)☐ acce	pted or b) objected to by the	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Ex	aminer.	•				
Priority under 35 U.S.C. §§ 119 and 120		40() ()				
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 1	19(a)-(d) or (t).				
a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority document		ication No				
2. Certified copies of the priority document						
3. Copies of the certified copies of the prio application from the International Bu * See the attached detailed Office action for a list	ıreau (PCT Rule 17.2(a)).					
14) Acknowledgment is made of a claim for domest	ic priority under 35 U.S.C. § 1	19(e) (to a provisional applica	ation).			
a) The translation of the foreign language pro						
Attachment(s)	_					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Info	nmary (PTO-413) Paper No(s) rmal Patent Application (PTO-152)				
U.S. Patent and Trademark Office						

PTO-326 (Rev. 04-01)

Page 2

Application/Control Number: 09/716,898

Art Unit: 2642

DETAILED ACTION

Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

- 1. Claims 1-6 and 9-12 are rejected under 35 U.S.C. 102(e) as being anticipated by Schmersel et al (US 6,055,302).
- 2. In regards to claim 1, Schmersel discloses a method for implementing telecommunication services in a telecommunications network (col. 6 lines 27-32), which comprises the steps of: initiating a telecommunication service due to an event which differs from a connection setting-up request from a subscriber (col. 8 lines 59-65 and col. 9 lines 29-36); generating a virtual telephone number via the telecommunication service after activating the telecommunication service; signaling the virtual telephone number to a service provider, the service provider in turn indicating an occurrence of the event; using a switching point (elements 204 and 205) to transmit the virtual telephone number from the service provider to initiate the telecommunication service after the occurrence of the event (col. 4 lines 32-49, col. 4-5 lines 65-5, col. 5 lines 39-49, col. 8-9 lines 59-4, col. 9 lines 23-36, and col. 17 lines 25-37); and carrying out actions defined for the telecommunication service (col. 8-9 lines 66-4).
- 3. In regards to claim 2, Schmersel discloses the method, wherein the subscriber activates the telecommunication service so that the telecommunication service receives and processes the event that will initiate it (col. 8 lines 51-65 and col. 9 lines 29-36).

Page 3

Application/Control Number: 09/716,898

Art Unit: 2642

- 4. In regards to claim 3, Schmersel discloses the method, which comprises entering additional information during the activation of the telecommunication service, and the additional information is taken into account during an initiation of the telecommunication service (col. 3 lines 62-67, col. 4 lines 13-18, col. 13 lines 49-60, and col. 14 lines 28-34).
- 5. In regards to claim 4, Schmersel discloses the method, wherein the additional information contains telecommunications data relating to the subscriber, and leads to a transmission of further information to the subscriber during subsequent actions by the telecommunication service (col. 3 lines 62-67, col. 4 lines 13-18, col. 13 lines 49-60, col. 14 lines 28-34, and col. 16 lines 3-7).
- 6. In regard to claim 5, Schmersel discloses the method, which comprises setting up at least one communication link by the telecommunication service once the telecommunication service has been initiated (col. 8-9 lines 59-4).
- 7. In regards to claim 6, Schmersel discloses the method, wherein once the telecommunication service has been initiated at least one telecommunication subscriber receives a notification from a data service via the telecommunication service (col. 8-9 lines 59-4).
- 8. In regards to claim 9, Schmersel discloses the method, which comprises activating the telecommunication service simultaneously by more than one telecommunications subscriber (col. 8 lines 51-65).
- 9. In regards to claim 10, Schmersel discloses the method, wherein after initiation of the telecommunication service, actions are carried out for all the telecommunications

Application/Control Number: 09/716,898 Page 4

Art Unit: 2642

subscribers who have activated the telecommunication service (col. 8 lines 51-54 and col. 8-9 lies 66-4).

- In regard to claim 11, Schmersel discloses an apparatus for carrying out initiation 10. of telecommunication services (col. 6 lines 27-32), comprising: first memory means for storing a telecommunication service (col. 9 lines 12-22); second memory means for storing activation information relating to the telecommunication service (col. 14 lines 28-34); execution means for carrying out the telecommunication service using the activation information and connected to said first memory means and said second memory means (col. 8-9 lines 66-11); means for generating a virtual telephone number via the telecommunication service after activating the telecommunication service; means for signaling the virtual telephone number to a service provider, the service provider in turn indicating an occurrence of an event; a switching point for transmitting the virtual telephone number from the service provider to initiate the telecommunication service after the occurrence of the event (col. 4 lines 32-49, col. 4-5 lines 65-5, col. 5 lines 39-49, col. 8-9 lines 59-4, col. 9 lines 23-36, and col. 17 lines 25-37); and receiving means for receiving external events, in which case, after receiving an event, the telecommunication service is carried out with an aid of the activation information, said receiving means connected to said execution means (col. 8-9 lines 66-11 and col. 9 lines 29-36).
- 11. In regards to claim 12, Schmersel discloses an apparatus for carrying out initiation of telecommunication services (col. 6 lines 27-32), comprising: a first memory unit for storing a telecommunication service (col. 9 lines 12-22); a second memory unit

Application/Control Number: 09/716,898

Art Unit: 2642

for storing activation information relating to the telecommunication service (col. 14 lines 28-34); an execution unit for carrying out the telecommunication service using the activation information and connected to said first memory unit and said second memory unit (col. 8-9 lines 66-11); a switching point for transmitting a virtual telephone number from a service provider to initiate the telecommunication service after an occurrence of an event (col. 8-9 lines 59-4 and col. 9 lines 23-36); and a receiving unit for receiving external events, in which case, after receiving the event, the telecommunication service is carried out with an aid of the activation information, said receiving unit connected to said execution unit (col. 8-9 lines 66-11 and col. 9 lines 29-36).

Response to Arguments

12. Applicant's arguments filed February 25, 2002 have been fully considered but they are not persuasive. Examiner acknowledges the cancellation of claims 7 and 8. Applicant states that Schmersel does not teach generating a virtual telephone number via the telecommunication service after activating the telecommunication service; signaling the virtual telephone number to a service provider, the service provider in turn indicating an occurrence of the event; using a switching point to transmit the virtual telephone number from the service provider to initiate the telecommunication service after the occurrence of the event; and carrying out actions defined for the telecommunication service. Examiner respectfully disagrees with this argument. Schmersel does teach generating a virtual telephone number via the telecommunication service after activating the telecommunication service; signaling the virtual telephone

Page 5

Application/Control Number: 09/716,898

Art Unit: 2642

number to a service provider, the service provider in turn indicating an occurrence of the event; using a switching point to transmit the virtual telephone number from the service provider to initiate the telecommunication service after the occurrence of the event (col. 4 lines 32-49, col. 4-5 lines 65-5, col. 5 lines 39-49, col. 8-9 lines 59-4, col. 9 lines 23-36, and col. 17 lines 25-37); and carrying out actions defined for the telecommunication service (col. 8-9 lines 66-4).

Conclusion

- 13. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 14. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.
- 15. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thjuan P Knowlin whose telephone number is (703) 308-1727. The examiner can normally be reached on Mon-Fri 8:00-4:30pm.

Page 6

Application/Control Number: 09/716,898

Art Unit: 2642

16. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar can be reached on (703)305-4731. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9314 for regular communications and (703) 872-9314 for After Final communications.

17. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-0377.

Thjuan P. Knowlin April 23, 2002 AHMAD MATAR
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

Page 7